RULE 63 (37 C.F.R. 63) DECLARATION AND POWER OF ATTORNEY FOR PATENT ARE ATTORN TRADEMARK OFFICE

PW FORM

IN THE UNITED STATES PATEN TRADEMARK OFFICE DECLARATIONS As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I As a below name inventor, merely described and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below). below) of the subject matter which is claimed and for which a patent is sought on the INVENTION ENTITLED LIQUID-CRYSTAL DISPLAY DEVICE the specification of which (CHECK applicable BOX(ES)) A. X is attached hereto. as U.S. Application No. B. \square was filed on BOX(ES) C. Was filed as PCT International Application No. PCT/ and (if applicable to U.S. or PCT application) was amended on I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56. Except as noted below, I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT International Application which designated at least one other country than the United States, listed below and have also identified below any foreign application for patent or inventor's certificate, or PCT-International Application, filed by me or my assignee disclosing the subject matter claimed in this application and having a filing date (1) before that of the application on which priority is claimed, or (2) if no priority claimed, before the filing date of this application: **Date Patented** Date first Laid-PRIOR FOREIGN APPLICATION(S) **Priority NOT Claimed** or Granted open or Published Day/MONTH/Year Filed Number Country 22/December/2000 2000-391713 Japan If more prior foreign applications, X box at bottom and continue on attached page. Except as noted below, I hereby claim domestic priority benefit under 35 U.S.C. 119(e) or 120 and/or 365(c) of the indicated United States applications listed below and PCT international applications listed above or below and, if this is a continuation-in-part (CIP) application, insofar as the subject matter disclosed and claimed in this application is in addition to that disclosed in such prior applications, I acknowledge the duty to disclose all information known to me to be material to patentability as defined in 37 C.F.R. 1.56 which became available between the filing date of each such prior application and the national or PCT international filing date of this application: Priority NOT Claimed PRIOR U.S. PROVISIONAL, NONPROVISIONAL AND/OR PCT APPLICATION(S) Status pending, abandoned, patented Day/MONTH/Year Filed Application No. (series code/serial no.) 1 U đ I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under N Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And I hereby appoint Pillsbury Winthrop LLP, Intellectual Property Group, telephone number (202) 861-3000 (to whom all communications are to be directed), and persons of that firm who are associated with USPTO Customer No. 909 (see below label) individually and collectively my attorneys to prosecute this application and to persons of that firm who are associated with USPTO Customer No. 909 (see below label) individually and collectively my attorneys to prosecute this application and to persons of that firm who are associated with USPTO Customer No. transact all business in the Patent and Trademark Office connected therewith and with the resulting patent, and I hereby authorize them to delete from that Customer No. names of persons no longer with their firm, to add new persons of their Firm to that Customer No., and to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/ organization who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct the above Firm and/or an attorney of that Firm in writing to the contrary. 00909 Date: December 5, 2001 (1) INVENTOR'S SIGNATURE Takahashi Yuji Name Family Name Middle Initial First Japan Aichi, Japan Nishikasugai-gun Residence Country of Citizenship State/Foreign Country City Ochiai, Haruhi-cho Nagahata, c/o TOYODA GOSEI CO. LTD Mailing Address 452-8564 Japan Nishikasugai-gun Aichi (include Zip Code) Date: December 5, Matsumura (2) INVENTOR'S SIGNATURE: Matsumura Kanae Name Family Name Middle Initial First Japan Aichi, Japan Nishikasugai-gun Residence Country of Citizenship State:Foreign Country City Nagahata, Ochiai Haruhi-cho LTD c/o TOYODA GOSEI CO Mailing Address Aichi 452-8564 Japan Nishikasugai-gun, (include Zip Code) FOR ADDITIONAL INVENTORS see attached page. See additional foreign priorities on attached page (incorporated herein by reference). Atty. Dkt. No.

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DECLARATION AND POWER OF ATTORN (continued) ADDITIONAL INVENTORS:

(3) INVENTOR'S SI	IGNATURE:	Holeaki	Kato	Date:	December 5, 2001
	Hidea	ki		Kato	,
		First	Middle Initial		Femily Name
Residence	Nishi	kasugai-gun	Aichi, Ja	apan	Japan
		City	State	e/Foreign Country	Country of Citizenship
Mailing Address		c/o TOYODA			, Ochiai, Haruhi-cho,
(include Zip Code) Nishikasuqai-qun, Aichi 452-8564 Japan					
(4) INVENTOR'S SI		Korchi sa	aza		December 5, 2001
	Koich			Kaga Kaga	
Desidence		First	Middle Initial		Family Name
Residence	Nlsnl	kasuqai-qun	Aichi, Ja		Japan
A A *!!* A A A A		City		/Foreign Country	Country of Citizenship
Mailing Address	c/o TOYODA GOSEI CO., LTD., 1, Nagahata, Ochiai, Haruhi-cho,				
(include Zip Code)	Code) Nishikasugai-gun, Aichi 452-8564 Japan				
(5) INVENTOR'S SI	GNATURE:		•	Date:	
		First	Middle Initial		Family Name
Residence					
		City	State	/Foreign Country	Country of Citizenship
Mailing Address					
(include Zip Code)					
(6) INVENTOR'S SI	GNATURE:			Date:	
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Residence	1	First	Middle Initial		Family Name
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Mailing Address	· · · · · · · · · · · · · · · · · · ·	City	State	/Foreign Country	Country of Citizenship
(include Zip Code)					
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==(7) INVENTOR'S SI	GNATURE:			Date:	
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ağ	F	lei	Middle Initial		Family Name
Residence					
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Mailing Address					
(include Zip Code)					
(8) INVENTOR'S SIG	SNATURE:			Data	
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		City	I State	Foreign Country	Country of Citizenship
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(include Zip Code)			<u> </u>		
(9) INVENTOR'S SIG	SNATURE:	 		Date:	-
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Residence		 			
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Mailing Address					
(include Zip Code)	•		1		